NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

Page 1

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: NEW HAVEN EAST SHORE WPCF
ADDRESS: 345 EAST SHORE PARKWAY

NEW HAVEN, CT 06512

FACILITY: NEW HAVEN EAST SHORE STP LOCATION: 345 EAST SHORE PARKWAY

NEW HAVEN, CT 06512

ATTN: JOHN TORRE

CT0100366
PERMIT NUMBER

FROM

001-1

DISCHARGE NUMBER

MONITORING PERIOD									
YEAR	МО	DAY		YEAR	МО	DAY			
12	10	01	то	12	10	31			

DMR MAILING ZIP CODE: 06512

MAJOR (SUBR SI)

SANITARY SEWAGE External Outfall

No Discharge

PARAMETER		QUAN	TITY OR LOADING		QI	JALITY OR CONC	ENTRATION		NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, 5 day, 20 deg. C	SAMPLE MEASUREMENT					6.5	38.0	mg/L	0		
00310 1 0 Effluent Gross	PERMIT REQUIREMENT					30 MO AVG	50 DAILY MX	mg/L		Three per Week	COMPOS
BOD, 5 day, 20 deg. C	SAMPLE MEASUREMENT					377		mg/L	0	- Trook	
00310 G 0 Raw Sewage Influent	PERMIT REQUIREMENT					Req. Mon. MO AVG		mg/L		Three per Week	COMPOS
pH	SAMPLE MEASUREMENT				6.6		6.9	SU	0		
00400 1 0 Effluent Gross	PERMIT REQUIREMENT				6 INST MIN		9 INST MAX	SU		Daily	GRAB
Solids, total suspended	SAMPLE MEASUREMENT					6.5	45.8	mg/L	0		
00530 1 0 Effluent Gross	PERMIT REQUIREMENT					30 MO AVG	50 DAILY MX	mg/L		Three per Week	COMPOS
Solids, total suspended	SAMPLE MEASUREMENT					493		mg/L	0		
00530 G 0 Raw Sewage Influent	PERMIT REQUIREMENT					Req. Mon. MO AVG		mg/L		Three per Week	COMPOS
Nitrogen, Total (as N)	SAMPLE MEASUREMENT	1432		lb/d					0		
00600 C 0 Nitrogen, Removal Complete	PERMIT REQUIREMENT	Req. Mon. MO AVG		lb/d						Twice Every Week	COMPOS
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT	27.5	43.2	Mgal/d					0		
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	Mgal/d						Continuous	TOTALZ

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and		TEL	EPHONE		DATE	
******	evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant		203	466-5277	12	11	09
Project Manager TYPED OR PRINTED	penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	YEAR	МО	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

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		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Chlorine, total residual	SAMPLE MEASUREMENT				0.4		1.3	mg/L	0		
50060 1 0 Effluent Gross	PERMIT REQUIREMENT				.2 INST MIN		1.5 INST MAX	mg/L		Four per Day	GRAB
Coliform, fecal general	SAMPLE MEASUREMENT					0	10	#/100mL	0		
74055 1 0 Effluent Gross	PERMIT REQUIREMENT					Req. Mon. 30DA GEO	400 7 DA GEO	#/100mL		Three Per Week	GRAB
BOD, 5-day, percent removal	SAMPLE MEASUREMENT				98			%	0		
81010 K 0 Percent Removal	PERMIT REQUIREMENT				85 MN % RMV			%		Monthly	CALCTD
Solids, suspended percent removal	SAMPLE MEASUREMENT				98			%	0		
81011 K 0 Percent Removal	PERMIT REQUIREMENT				85 MN % RMV			%		Monthly	CALCTD
Noael Static 48HR Acute D. Pulex	SAMPLE MEASUREMENT							%	0		
TDA3D T 1 See Comments	PERMIT REQUIREMENT				90 MINIMUM			%		Quarterly	COMPOS
Noael Static 48HR Acute Pimephales	SAMPLE MEASUREMENT							%	0		
TDA6C T 0 See Comments	PERMIT REQUIREMENT				90 MINIMUM			%		Quarterly	COMPOS
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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